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NOTICE OF ALLOWANCE AND FEE(S) DUE

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04/10/2007

STEVEN J WEISSBURG 238 MAIN STREET **SUITE 303** CAMBRIDGE, MA 02142

EXAMINER WYSZOMIERSKI, GEORGE P PAPER NUMBER ART UNIT

1742

DATE MAILED: 04/10/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/723 080	11/26/2003	Brian D. Kernan	MIT 10327 US	7978

11/26/2003 10/723,989

TITLE OF INVENTION: INFILTRATING A POWDER METAL SKELETON BY A SIMILAR ALLOY WITH DEPRESSED MELTING POINT

EXPLOITING A PERSISTENT LIQUID PHASE AT EQUILIBRIUM, SUITABLE FOR FABRICATING STEEL PARTS

ſ	APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
l	nonprovisional	YES	\$700	\$300	. \$0	\$1000	07/10/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS</u> SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES STATUTORY PERIOD CANNOT BE EXTENDED. NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further c indicated unless corrected maintenance fee notificati	orrespondence including I below or directed othe ons.	the Patent, advance or rwise in Block I, by (a	i) specifying a new corresp	ondence address; ar	nd/or (b) indicating a se	parate "FEE ADDRESS" for
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use Block	k 1 for any change of address)	Fee(s	s) Transmittal. This c	ertificate cannot he lised	for domestic mailings of the d for any other accompanying ment or formal drawing, must
21403 STEVEN J WE 238 MAIN STRE SUITE 303			I her State addre trans	eby certify that this	icate of Mailing or Train Fee(s) Transmittal is bein a sufficient postage for f top ISSUE FEE address (571) 273-2885, on the	nsmission ing deposited with the United irst class mail in an envelope ss above, or being facsimile date indicated below.
CAMBRIDGE, N	ИА 02142					(Depositor's name)
						(Signature)
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EXAMI	NER	ART UNIT	CLASS-SUBCLASS			
WYSZOMIERSI	KI, GEORGE P	1742	419-011000	·		
PTO/SB/47; Rev 03-0. Number is required.	ondence address (or Char 1/122) attached. cation (or "Fee Address" 2 or more recent) attach	Indication formed. Use of a Customer	2. For printing on the part of the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attornisted, no name will be THE PATENT (print or type data will appear on the part of	3 registered patent a vely, e firm (having as a n gent) and the names meys or agents. If no printed.	nember a of up to orname is 3	e document has been filed for
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5. Change in Entity State a. Applicant claim	s SMALL ENTITY statu	s. See 37 CFR 1.27.	b. Applicant is no lon			7 CFR 1.27(g)(2). or the assignee or other party in
interest as shown by the	records of the United Sta	tes Patent and Trademar	k Office.			
Authorized Signature						
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This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 Ctiality is governed by 35 d application form to the ions for reducing this bu/irginia 22313-1450. DC	FR 1.311. The informat U.S.C. 122 and 37 CFR USPTO. Time will var rden, should be sent to t ONOT SEND FEES OR	ion is required to obtain or ? 1.14. This collection is es y depending upon the indi- he Chief Information Offic COMPLETED FORMS T	retain a benefit by the timated to take 12 m vidual case. Any coner, U.S. Patent and TO THIS ADDRESS.	e public which is to file inutes to complete, inch mments on the amount o rademark Office, U.S. I SEND TO: Commission	(and by the USPTO to process) ading gathering, preparing, and f time you require to complete Department of Commerce, P.O. ner for Patents, P.O. Box 1450,

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SUITE 303 CAMBRIDGE,		2		1742 DATE MAILED: 04/10/200	7	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 489 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 489 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.